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Result
No.
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Maximum Match 100%
Listing first 45 summaries
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Maximum DB seq length: 2000000000
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               on:
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Match Length
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               Issued_Patents_AA: *
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/cgn2_6/ptodata/2/iaa/6A_COMB.pep:*
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/cgn2_6/ptodata/2/iaa/BCTUS_COMB.pep:*
/cgn2_6/ptodata/2/iaa/PCTUS_COMB.pep:*
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      US-08-702-054B-18
US-08-1702-054B-39
US-08-197-205-2
US-08-915-314-39
US-08-915-314-39
US-08-915-314-38
US-08-915-314-38
US-08-915-314-25
US-08-702-054B-31
US-08-702-054B-11
US-08-702-054B-11
US-08-702-054B-1
US-08-702-054B-1
US-08-702-054B-3
US-08-702-054B-3
US-08-702-054B-3
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US-08-915-314-47
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US-08-915-314-42
US-08-915-314-77
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Sequence 18, Appl Sequence 2, Applil Sequence 31, Appl Sequence 31, Appl Sequence 43, Appl Sequence 43, Appl Sequence 38, Appl Sequence 38, Appl Sequence 11, Appl Sequence 11, Appl Sequence 11, Appl Sequence 17, Appl Sequence 47, Appl Sequence 47, Appl Sequence 54, Appl Sequence 54, Appl Sequence 6, Appli Sequence 6, Appli Sequence 6, Appli Sequence 7, Appl Sequence 3, Appl Seq
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Query Mat Best Loca Matches	RESULT 1 US-08-702-054B Sequence 18, Patent No. 6 GENERAL INF REPLICANT APPLICANT APPLICANT APPLICANT APPLICANT APPLICANT APPLICANT APPLICANT APPLICANT APPLICANT CORRESPON ADDRESS STREET: COLUTRY COMPUTER COMPUTER COMPUTER COMPUTER FILING FILING FILING FILING APPLICAN FILING	20 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30
ch 1 Simi 8;	APPLICANT IN COMPUTER READABLE FORM MEDIUM TYPE: BAPPLICATION NUMBER: FILLING DATE: 73 AUGUSTON NUMBER: FILLING DATE: 73 AUGUSTON NUMBER: FASTEQUENCE FORM MEDIUM TYPE: DISKET OF SEQUENCES: COMPUTER READABLE FORM MEDIUM TYPE: DISKET ON NUMBER: FASTEQUENCE FORM NUMBER: FASTEQUENCE FORM NUMBER: FILLING DATE: 23 AUGUSTONNEY, ACENT NUMBER: FILLING DATE: 23 AUGUSTONNEY, ACENT NUMBER: REFERENCE/DOCKET NUMBER	64.5563 64.65563 64.65363 64.653 64.652 64.652 64.652 64.652 64.652 64.652
75.7% ilarity 80.0% Conservative	SULT 1 -08-702-054B-18 Sequence 18, Application US/0870205. APPLICANT: Falls, Timothy J. APPLICANT: Hancock, Robert E. W APPLICANT: Gough, Monisha TITLE OF INVENTION: AND METHODS. NUMBER OF SEQUENCES: 44 CORRESPONDENCE ADDRESS: 44 CORRESPONDENCE ADDRESS: 44 COUNTRY: La Jolla STREET: 425 Executive Square. STATE: CA COUNTRY: USA COUNTRY: USA COMPUTER READABLE FORM: MEDIUM TYPE: Diskette COMPUTER READABLE FORM: MEDIUM TYPE: Diskette COMPUTER: IBM Compatible OPERATING SYSTEM: Windows 95 SOFTMARE: FastSEQ for Windows 95 SOFTMARE: FastSEQ for Windows 95 SOFTMARE: FastSEQ for Windows 95 FILING DATE: 23-AUG-1996 PRIOR APPLICATION DATA: APPLICATION NUMBER: 60/002,68; FILING DATE: 23-AUG-1996 PRIOR APPLICATION INFORMATION: NAME: Haile, Lisa A. REGISTRATION NUMBER: 38,347 REFERENCE/DOCKET NUMBER: 07420 TELEPHONE: 619/678-5099 INFORMATION FOR SEQ ID NO: 18: SEQUENCE CHARRCTERISTICS: LENGTH: 14 amino acids TYPE: Diskette ORDOLOGY: Linear MOLECULE TYPE: peptide	133 133 133 133 133 133 133 133 133 133
; Scc; Pre; 2;	Ve ve 27.05	4 US-08-9: 5 US-08-9: 6 US-08-9: 6 US-08-9: 7 US-08-9:
; DB 4; . 6.1e-05 tches	1400 12.0	S-08-915-314-46 S-08-925-314-75 S-08-915-314-75 S-08-915-314-74 S-08-915-314-74 S-08-915-314-74 S-08-915-314-74 S-08-915-314-74 S-08-915-314-51 S-08-915-314-51 S-08-915-314-51 S-08-915-314-62 S-08-915-314-63
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Gaps 0;	N	46, Appl 48, Appl 40, Appl 75, Appl 52, Appl 52, Appl 54, Appl 55, Appl 58, Appl 62, Appl 62, Appl 63, Appl 63, Appl 63, Appl 63, Appl 63, Appl 63, Appl 63, Appl 64, Appl 65, Appl 66, Appl 67, Appl 68, Appl 69, Appl 69, Appl 60, Appl 61, Appl 62, Appl 63, Appl 64, Appl 65, Appl

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US-08-702-054B-39
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                                                                                                                                                                                                                 Sequence 2, Application US/08197205 Patent No. 5547939
                                                                                                                                                                                                                                                                                                                                                                                                                   Query Match
Best Local Similarity
Matches 7; Conserv
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       PRIOR APPLICATION DATA:

APPLICATION NUMBER: 60/002,687

FILING DATE: 23-AUG-1995

ATTORNEY/AGENT INFORMATION:

NAME: Haile, Lisa A.

REGISTRATION NUMBER: 07420/0

TELECHOMUNICATION INFORMATION:

TELEPHONE: 619/678-5070

TELEPHONE: 619/678-5079
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    GENERAL INFORMATION:
APPLICANT: Falls, Timothy J.
APPLICANT: Hancock, Robert E
APPLICANT: Gough, Monisha
                                                                                                                                                                                               GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               SEQUENCE CHARACTERISTICS:
LENGTH: 15 amino acids
TYPE: amino acid
TOPOLOGY: linear
MOLECULE TYPE: peptide
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         TELEFAX: 619/678-5099
INFORMATION FOR SEQ ID NO: 39:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   APPLICANT: Hancock, Robert E. W.
APPLICANT: Gough, Monisha
TITLE OF INVENTION: ANTIMICROBIAL CATIONIC PEPTIDES
TITLE OF INVENTION: AND METHODS OF SCREENING FOR THE SAME
NUMBER OF SEQUENCES: 44
CORRESPONDENCE ADDRESS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              STREET: 4...
STREET: 4...
CITY: La Jolla
TMATE: CA
                                                                          NUMBER OF SEQUENCES: 8
CORRESPONDENCE ADDRESS:
ADDRESSEE: Campbell and Flores
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  SOFTWARE: FastSEQ for Windows Version 2.0b CURRENT APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    COMPUTER READABLE FORM:
                                                                                                                                     TITLE OF INVENTION: Broad Spectrum TITLE OF INVENTION: and Methods of
                                                                                                                                                                            APPLICANT:
                  STREET: 40,0
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STREET: 40,0
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           APPLICATION NUMBER: US/08/702,054B FILING DATE: 23-AUG-1996
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 ADDRESSEE: Fish & KICHALUSCH ... STREET: 4225 Executive Square, Suite 1400
COUNTRY:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            COUNTRY:
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                    California
                                                        4370 La Jolla Village Drive, Suite 700
USA
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                                                                                                                                                                                                                                                                                                                                                                                                                       Conservative
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                                                                                                                                                         Broad Spectrum Antimicrobial Compounds
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                                                                                                                                                                          Michael E.
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Pred. No. 0.00016;
3; Mismatches 0;
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               ATTORNEY/AGENT INFORMATION:
NAME: NO. 6180604 tenburg ph.D., Carol
REGISTRATION NUMBER: 39,317
REFERENCE/DOCKET NUMBER: 660081.405
TELECOMMUNICATION INFORMATION:
TELEPHONE: (206) 622-4900
TELEPHONE: (206) 682-6931
INFORMATION FOR SEQ ID NO: 31:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ATTORNEY/AGENT INFORMATION:
NAME: Campbell, Cathryn A.
REGISTRATION NUMBER: 31,815
REFERENCE/DOCKET NUMBER: P-UC
TELECOMMUNICATION INFORMATION:
TELEPHONE: (619) 535-9001
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  GENERAL
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       TELEFAX: (619) 535-8949
INFORMATION FOR SEQ ID NO:
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COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    APPLICANT: Fraser, Janet R.
APPLICANT: West, Michael H.P.
APPLICANT: Krieger, Timothy J.
APPLICANT: Taylor, Robert
APPLICANT: Erfle, Douglas
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CURRENT APPLICATION DATA:
                                                                                                                                                                  CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/915,314
FILING DATE: 20-AUC-1997
CLASSIFICATION: 424
                                                                                                                                                                                                                                                                                               COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            TYPE: amino acid
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          SEQUENCE CHARACTERISTICS:
SEQUENCE CHARACTERISTICS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                CORRESPONDENCE ADDRESS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING TITLE OF INVENTION: INFECTIONS USING ANALOGUES OF INDOLICIDIN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                NUMBER OF SEQUENCES:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    APPLICATION NUMBER: US/08/197,205
FILING DATE: 16-FEB-1994
CLASSIFICATION: 514
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 COMPUTER: IBM PC compatible OPERATING SYSTEM: PC-DOS/MS-DOS
                                                                                                                                                                                                                                         COMPUTER: IBM PC
OPERATING SYSTEM:
SOFTWARE: PatentI
                                                                                                                                                                                                                                                                                                                                                                     CITY: Seattle
STATE: Washington
                                                                                                                                                                                                                                                                                                                                                                                              ADDRESSEE: SEED and Danks --- 701 Fifth Avenue
                                                                                                                                                                                                                                                                                                                                                     COUNTRY:
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 INFORMATION:
                                                                                                                                                                                                                                                                                                                                      98104
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    6180604
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Application US/08915314
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                                                                                                                                                                                                                                                           E: Floppy disk
IBM PC compatible
SYSTEM: PC-DOS/MS-DOS
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                                                                                                                                                                                                                                           PatentIn Release #1.0, Version #1.30
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77.8%;
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Pred. No. 0.00026;
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US-08-915-314-43; Sequence 43, Application US/08915314; Patent No. 6180604
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                                                         RESULT
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Best Local S
Matches 8
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APPLICANT: Fraser,
APPLICANT: West, Mi
APPLICANT: Krieger
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                                                                                                                                                                                                                                                                                                                                                                               TELEFAX: (206) 682-6031
INFORMATION FOR SEQ ID NO: 39:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC COMPATIBLE
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/915,314
FILING DATE: 20-AGG-1997
                                                                                                                                                                                                                                                                                                                                                                                                               REFERENCE/DOCKET NUMBER: 660081.405
TELECOMMUNICATION INFORMATION:
TELEPHONE: (206) 622-4900
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     CORRESPONDENCE ADDRESS:
ADDRESSEE: SEED and BERRY LLP
STREET: 6300 Columbia Center, 701 Fifth Avenue
                                                                                                                                                                                                                                                                                                                                          SEQUENCE CHARACTERISTICS:
LENGTH: 12 amino acids
                                                                                                                                                                                                                                                                                                                                                                                                                                                               CLASSIFICATION: 424
ATTORNEY/AGENT INFORMATION:
NAME: No. 6180604tenburg Ph.D., Carol
REGISTRATION NUMBER: 39,317
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING TITLE OF INVENTION: INFECTIONS USING ANALOGUES OF INDOLICIDIN NUMBER OF SEQUENCES: 90
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STATE: Washing
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                                                                                                                                                                                              Local Similarity
                                                                                                                                                                                                                                                                                                        STRANDEDNESS:
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Taylor, Robert
Erfle, Douglas
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Pred. No. 0.0006;
1; Mismatches 0;
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RESULT 7
US-08-915-314-25
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INFORMATION FOR SEQ ID NO: 43:
SEQUENCE CHARACTERISTICS:
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APPLICANT: Taylor, Robert
APPLICANT: Erfle, Douglas
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING
TITLE OF INVENTION: INFECTIONS USING ANALOGUES OF INDOLLCIDIN
NUMBER OF SEQUENCES: 90
CORRESPONDENCE ADDRESS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
                                                                                                                                                                                                                                                        APPLICANT: Fraser, Janet R.
APPLICANT: West, Michael H.P.
APPLICANT: Krieger, Timothy J.
APPLICANT: Taylor, Robert
APPLICANT: Erfle, Douglas
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    CLASSIFICATION: 424
ATTORNEY/AGENT INFORMATION:
NAME: NO. 6180604tenburg Ph.D., Carol
REGISTRATION NUMBER: 39,317
REFERENCE/DOCKET NUMBER: 660081.405
TELECOMMUNICATION INFORMATION:
TELEPHONE: (206) 622-4900
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  SOFTWARE: PatentIn Release #1.0, Version #1.30 CURRENT APPLICATION DATA:
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                                                                                                                                                                                                       NUMBER OF SEQUENCES:
                                                                                                                                       STREET:
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             APPLICATION NUMBER: US/08/915,314 FILING DATE: 20-AUG-1997
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                                                                            COUNTRY:
                                                                                                      STATE:
                                                                                                                         CITY: Seattle
                                                                                                                                                              ADDRESSEE:
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2 RRWPWWPWR 10
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6300 Columbia Center, 701 Fifth Avenue
                                                                                                                                         E: SEED and BERRY LLP 6300 Columbia Center, 701 Fifth Avenue
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                                                                                                                                                                                                                   CÓMPOSITIONS AND METHODS FOR TREATING INFECTIONS USING ANALOGUES OF INDOLICIDIN
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Best Local Similarity
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; Sequence 38, A
; Patent No. 618
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                                               TELEFAX: (206) 682-6031
INFORMATION FOR SEQ ID NO: SEQUENCE CHARACTERISTICS:
LENGTH: 13 amino acids
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     TELEFAX: (206) 682-6031 INFORMATION FOR SEQ ID NO: 25:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     APPLICANT:
APPLICANT:
                                                                                                                                         REFERENCE/DOCKET NUMBER: 660081.405 TELECOMMUNICATION INFORMATION:
                                                                                                                                                                           CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/915,314
FILLING DATE: 20-AUG-1997
CLASSIFICATION: 424
ATTORNEY/AGENT INFORMATION:
NAME: NO. 6180604tenburg Ph.D., Carol
REGISTRATION NUMBER: 39,317
                                                                                                                                                                                                                                                                                                                                                             COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               APPLICANT: Krieger, Timothy J. APPLICANT: Taylor, Robert APPLICANT: Erfle, Douglas
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              CORRESPONDENCE ADDRESS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING TITLE OF INVENTION: INFECTIONS USING ANALOGUES OF INDOLICIDIN NUMBER OF SEQUENCES: 90
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LENGTH: 13 amino acids
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TELECOMMUNICATION INFORMATION:
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SOFTWARE: PatentIn Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
                                                                                                                                                                                                                                                                                                       COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
                                                                                                                      TELEPHONE:
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             STRANDEDNESS:
                                  TYPE:
                                                                                                                                                                                                                                                                                                                                                                                                                        COUNTRY:
                                                                                                                                                                                                                                                                                                                                                                                                                                                          CITY: Seattle
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                                amino acid
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West, Michael H.P.
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linear
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                                                                                                                        (206) 622-4900
                                                                                                                                                                                                                                                                                                                                                           Floppy disk
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    Mismatches

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Pred. No. 0.00065;
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Best Local Similarity
Best Local Similarity
; Sequence 38, Application US/08702054B; Patent No. 6191254
; GENERAL INFORMATION:
APPLICANT: Falls, Timothy J.
APPLICANT: Hancock, Robert E. W.
                                                                                                   RESULT 10
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Best Local Similarity
Thas 8; Conserv
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Sequence 33, Application US/08702054B Patent No. 6191254
                                                                                                                                                                                                                                                                                                                                                                                 INFORMATION FOR SEQ ID NO: SEQUENCE CHARACTERISTICS:
                                                                                                                                                                                                                                                                                                                 TOPOLOGY: 1
MOLECULE TYPE:
                                                                                                                                                                                                                                                                                                                                                                                                                               TELECOMMUNICATION INFORMATION: 519/678-5070
                                                                                                                                                                                                                                                                                                                                                                                                                                                             APPLICATION NUMBER: 60/002,687
FILING DATE: 23-AUG-1995
ATTORNEY/AGENT INFORMATION:
NAME: Halle, Lisa A.
REGISTRATION NUMBER: 38,347
REFERENCE/DOCKET NUMBER: 07420/013001
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           APPLICATION NUMBER: US/08/702,054B FILING DATE: 23-AUG-1996 PRIOR APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             COMPUTER READABLE FORM:
MEDIUM TYPE: Diskett
COMPUTER: IBM Compat
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         APPLICANT: Falls, Timothy J.
APPLICANT: Hancock, Robert E. W.
APPLICANT: Gough, Monisha
TITLE OF INVENTION: ANTIMICROBIAL CATIONIC PEPTIDES
TITLE OF INVENTION: AND METHODS OF SCREENING FOR THE SAME
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               CURRENT APPLICATION DATA:
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              OPERATING SYSTEM: Windows 95
SOFTWARE: FastSEQ for Windows Version
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           CITY: La Jolla
STATE: CA
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ADDRESSEE: Fish & Richardson P.C. STREET: 4225 Executive Square, Suite 1400
                                                                                                                                                                    2 RRWPWWPWK 10
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                                                                                                                                                    3 RRWPWWPWR 11
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                                                                                                                                                                                                                                                                                                                 peptide
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    Mismatches

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Pred. No. 0.00065;
                                                                                                                                                                                                                                 DB 4;
0.00065;
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Query Match
Best Local Similarity
Thehes 8; Conserve
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                                                                                                                                                                                                                                                                                                                                                                                                 GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    ATTORNEY/AGENT INFORMATION:
NAME: Halle, Lisa A.
REGISTRATION NUMBER: 38,347
REFERENCE/DOCKET NUMBER: 0742
TELECOMMUNICATION INFORMATION:
TELEPHONE: 619/678-5070
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   INFORMATION FOR SEQ ID NO: 38:
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OPERATING SYSTEM: Windows 95
SOFTWARE: Fast-SEQ for Windows Version
CURRENT APPLICATION DATA:
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MEDIUM TYPE: Diskett
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                                                                                       COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
                                                                                                                                                                        STREET: 4...
STREET: 4...
CITY: La Jolla
CTATE: CA
                                                                                                                                                                                                                                                                                                   APPLICANT: Falls, Timothy J.
APPLICANT: Hancock, Robert E. W.
APPLICANT: Gough, Monisha
TITLE OF INVENTION: ANTIMICROBIAL CATIONIC PEPTIDES
TITLE OF INVENTION: AND METHODS OF SCREENING FOR THE SAME
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                SEQUENCE CHARACTERISTICS:
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FILING DATE: 23-AUG-1996
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 60/002,687
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   CORRESPONDENCE ADDRESS:
ADDRESSEE: Fish & Richardson P.C.
                           COMPUTER: IBM Compatible
OPERATING SYSTEM: Windows 95
SOFTWARE: FastSEQ for Windows Version 2.0b
CURRENT APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   TOPOLOGY: linear MOLECULE TYPE: peptide
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                                                                                                                                                                                                                                                                                   NUMBER OF SEQUENCES:
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                                                                                                                                                    COUNTRY: USA
ZIP: 92037
                                                                                                                                                                                                         ADDRESSEE: Fish water, STREET: 4225 Executive Square,
APPLICATION NUMBER: US/0:
FILING DATE: 23-AUG-1996
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GY: linear
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72.7%;
                   US/08/702,054B
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                                                                                                                                                                                                                              Suite 1400
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Best Local
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INFORMATION FOR SEQ ID NO:
SEQUENCE CHARACTERISTICS:
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     FILING DATE: 23-AUG-1995
ATTORNEY/AGENT INFORMATION:
NAME: Haile, Lisa A.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           PRIOR APPLICATION DATA:
APPLICATION NUMBER: 60/002,687
FILING DATE: 23-AUG-1995
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        APPLICANT: West, Michael H.P.
APPLICANT: Krieger, Timothy J.
APPLICANT: Taylor, Robert
APPLICANT: Erfle, Douglas
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING
TITLE OF INVENTION: INPECTIONS USING ANALOGUES OF INDOLICIDIN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             REFERENCE/DOCKET NUMBER: 07
TELECOMMUNICATION INFORMATION:
TELEPHONE: 619/678-5070
                                                                                                                                                                                                                                                                                                                                                                     COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
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                                                                                                                                              REFERENCE/DOCKET NUMBER: 66
TELECOMMUNICATION INFORMATION:
                                                                                                                                                                                 ATTORNEY/AGENT INFORMATION:
NAME: No. 6180604tenburg Ph.D., Carol
REGISTRATION NUMBER: 39,317
                                                                                                                                                                                                                                                                                             COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
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                                                                      SEQUENCE CHARACTERISTICS:
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                                                                                                                                                                                                                                                                                                                                                                                                                                             STREET: 6300 Colum
CITY: Seattle
STATE: Washington
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nes 8; Conserv
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                                                                                                                                                                                                                                           FILING DATE: 20
CLASSIFICATION:
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                                    TYPE:
                                                                                                                                                                                                                                                            APPLICATION NUMBER: US/08/915,314 FILING DATE: 20-AUG-1997
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                 STRANDEDNESS:
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TOPOLOGY:
                                                      LENGTH:
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                                                      11 amino acids
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                                                                                                         (206) 622-490
206) 682-6031
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Pred. No. 0.0017;
1; Mismatches
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US-08-702-054B-1
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Best Local Similarity
7; Conserve
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                                                                              Sequence 1, Application US/08702054B Patent No. 6191254 GENERAL INFORMATION:
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Sequence 45, App11
Sequence 45, App11
No. 6180604
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                                                                                                                                                                                                                                                                                                                                                                                                                            TELEFAX: (206) 682-6031
INFORMATION FOR SEQ ID NO: SEQUENCE CHARACTERISTICS:
                              APPLICANT:
APPLICANT:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         ATTORNEY/AGENT INFORMATION:
NAME: NO. 6180604tenburg Ph.D., Carol
REGISTRATION NUMBER: 39,317
REFERENCE/DOCKET NUMBER: 660081.405
TELECOMMUNICATION INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                APPLICANT: Fraser, Janet R.
APPLICANT: West, Michael H.P.
APPLICANT: Krieger, Timothy J.
APPLICANT: Taylor, Robert
APPLICANT: Taylor, Robert
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING
TITLE OF INVENTION: INFECTIONS USING ANALOGUES OF INDOLICIDIN
APPLICANT: Hancock, Robert APPLICANT: Gough, Monisha TITLE OF INVENTION: ANTIMITITLE OF INVENTION: AND ME
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0,
CURRENT APPLICATION DATA:
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MEDIUM TYPE: Floppy disk
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      APPLICATION NUMBER: FILING DATE: 20-AUC CLASSIFICATION: 424
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          CITY: Seattle
STATE: Washing
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                                                               Falls, Timothy J.
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                                                                                                                                                                                                                                                                                                                                                                  linear
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N: 424
                                            Robert E. W.
                                                                                                                                                                                                                                                                              65.0%;
AND METHODS OF SCREENING FOR THE SAME
             ANTIMICROBIAL CATIONIC PEPTIDES
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                                                                                                                                                                                                                                                              Score 67; DB 4; Length 13; pred. No. 0.0016; 2; Mismatches 0; Indels
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Score 67; DB 4; Length 11; Pred. No. 0.0014;
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; TOPOLOGY: 1i
; MOLECULE TYPE:
US-08-702-054B-1
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                                                                                                                                                                                                                                                                                                                                                                                                                                     Patent No.
                                                                                                                                                                                                                                                                                                                                                                                                                                                       Sequence 17,
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Best Local :
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Matches
                                                                                                                                                                                                                                                                                                                                                                                                 GENERAL INFORMATION:
APPLICANT: Falls, Timothy J.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  FILING DATE: 23-AUG-1996
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 60/002,687
FILING DATE: 23-AUG-1995
ATTORNEY/AGENT INFORMATION:
NAME: Haile, Lisa A.
REGISTRATION NUMBER: 38,347
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   INFORMATION FOR SEQ ID NO:
                                                                                                                                                                                                                                                                                                                                                         APPLICANT: Falls, Timothy J.
APPLICANT: Hancock, Robert E. W.
APPLICANT: Gough, Monisha
                              FILING DATE: 23-AUG-
PRIOR APPLICATION DATA:
                                                                                                                                                      COMPUTER READABLE FORM:
MEDIUM TYPE: Diskett
                                                                                                                                                                                                                                                                                                              TITLE OF INVENTION:
TITLE OF INVENTION:
NUMBER OF SEQUENCES:
                                                                  CURRENT APPLICATION DATA: APPLICATION NUMBER: US.
                                                                                                                                                                                                                                                                                                 CORRESPONDENCE ADDRESS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                SEQUENCE CHARACTERISTICS:
LENGTH: 13 amino acids
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     TELECOMMUNICATION INFORMATION:
TELEPHONE: 619/678-5070
TELEFAX: 619/678-5099
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        COMPUTER: IBM Compatible
OPERATING SYSTEM: Windows 95
SOFTWARE: FastSEQ for Windows Version 2.0b
CURRENT APPLICATION DATA:
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CORRESPONDENCE ADDRESS:
                                                                    COMPUTER: IBM COMPTS
OPERATING SYSTEM: Windows 95
OPERATING SYSTEM: Windows Version 2.0b
SOFTWARE: FASTSEQ for Windows Version 2.0b
                                                                                                                                                                                        COUNTRY: U:
ZIP: 92037
                                                                                                                                                                                                                           STREET: 4225 E:
CITY: La Jolla
STATE: CA
APPLICATION NUMBER: 60/0 FILING DATE: 23-AUG-1995
                                                                                                                                                                                                                                                       ADDRESSEE: Fish & Richardson P.C. STREET: 4225 Executive Square, Suite 1400
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nes 7; Conserv
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  TYPE: amino acid
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         REFERENCE/DOCKET NUMBER:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            APPLICATION NUMBER:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   COUNTRY: USA
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           2 RRWPWWPWK 10
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           3 KKWPWWPWK 11
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                                                                                                                                                        Diskette
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                                                  23-AUG-1996
                                                                                                                                                                                                                                                                                                              ANTIMICROBIAL CATIONIC PEPTIDES
AND METHODS OF SCREENING FOR THE SAME
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                                                                 US/08/702,054B
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Score 67; DB 4;
Pred. No. 0.0016;
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ATTORNEY/AGENT INFORMATION:

NAME: Haile, Lisa A.

REGISTRATION NUMBER: 38,347

REFERENCE/DOCKET NUMBER: 07420/013001

REFERENCE/DOCKET NUMBER: 07420/013001

TELECOMMUNICATION INFORMATION:

TELEPAN: 619/678-5099

INFORMATION FOR SEO ID NO: 17:

SEQUENCE CHARACTERISTICS:

LENGTH: 13 amino acids

TYPE: amino acids

TYPE: amino acids

TYPE: molecule TYPE: peptide

US-08-702-054B-17

Query Match
Best Local Similarity 77.8%; Pred. No. 0.0016;

Matches 7; Conservative 2; Mismatches 0; Indels 0; Gaps

QY 2 RRWPWWPWK 10

Search completed: January 30, 2002, 11:51:00

Job time: 154 sec
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